

Title (en)
BALL JOINT

Title (de)
KUGELGELENK

Title (fr)
JOINT À ROTULE

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Application
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Abstract (en)
[origin: WO2011003401A2] The invention relates to a ball joint, comprising an inner hub, which has an inner hub axis and an outer surface, wherein inner grooves and cage guiding surfaces are arranged in the inner hub, an outer hub, which has an outer hub axis and an inner surface, wherein outer grooves and cage guiding surfaces are arranged in the outer hub, and a cage, which has an annular shape and a cage axis. According to the invention, the inner surface of the cage approaches the direction of the cage axis, the outer surface of the cage departs from the direction of the cage axis, an inner groove extends straight and/or parallel to the inner hub axis, and an outer groove extends straight and/or parallel to the outer hub axis.

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